

# SCAG Scenario Planning Model (SPM)

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Joint Meeting of Subregional Coordinators and  
Plans and Programs Technical Advisory Committee  
Oct. 2, 2012



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# SCAG SPM Development Objectives

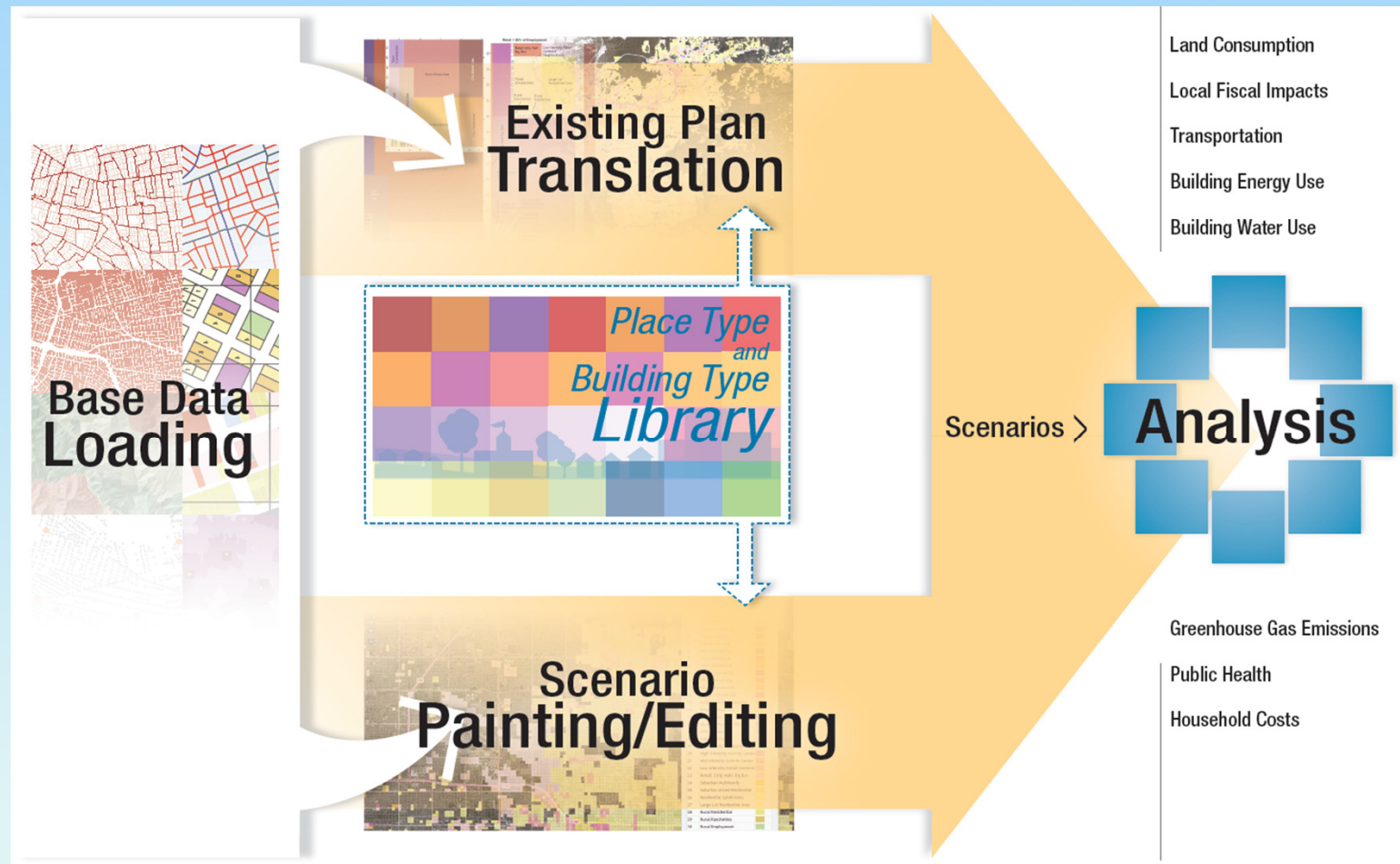
- **Facilitate policy discussion and decision making** by providing a comprehensive view of alternative futures and their comparative impacts
- **Enhance opportunities for public engagement** by providing a platform for information sharing and collaboration
- **Establish a shared growth vision for the region** through understanding the nature and impact of interactions between transportation and land use

## Application in the 2016 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS)

- **As a spatial data portal:** provide local jurisdictions with an open access to SCAG's spatial data resources
- **As a platform for public outreach:** share, review, update, and disseminate data between SCAG and local jurisdictions while maintaining data consistency and integrity
- **As a scenario planning tool:** assist local jurisdictions in creating and estimating the potential benefits of future land use and policy choices
- **As a conduit to key SCAG models:** link local data and scenario output to SCAG regional transportation model, land use model, and growth forecast models

# Adoption of UrbanFootprint Modeling Platform

Web-based, open source, and expandable with full co-benefit analysis





# SPM Development Plan and Schedule

- **Phase I:** regional and local system setup, local land use editing capabilities, integration between regional and local systems, and pilot testing (*~ Spring 2013*)
- **Phase II:** enhancement of analysis capabilities suitable for our region (*~ Winter 2014*)
- **Phase III:** integration with jurisdictional level socioeconomic growth projections and public outreach and related workshops (*~ Summer 2015*)

# Questions?

For more information  
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